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MCGWG-M-10

COMOR MAPPING, CHARTING, AND GEODESY WORKING GROUP

Minutes of Meeting Held in Room 5B2830
Central Intelligence Agency, Langley
1430-1630, 17 January 1966

PRESIDING

[REDACTED]

Chairman

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MEMBERS PRESENT

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[REDACTED]

Deputy Chairman

Mr. G. W. Wolf, ONI

Mr. D. R. Holben, AFNIN

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[REDACTED]

Mr. K. W. Rinehart, OACSI

[REDACTED]

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CONSULTANTS PRESENT

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[REDACTED]

R&D Requirements for MC&G Acquisition Systems

1. The Chairman explained that research and development requirements for [REDACTED] for mapping, charting, and geodesy was the only subject scheduled for the meeting. He referred to the paper on this subject forwarded him by the DIA member as the DoD recommendations, and indicated that this comprehensive paper represented careful treatment of the problem. [REDACTED] expressed that he thought that our next step was to prepare a more brief generalized statement of the requirements paper, attaching substantially the paper prepared for DoD, and that he would propose to write such a paper for consideration of the members at the next meeting. [REDACTED] and others raised several questions, dealing with the nature of the requirements and the state-of-the-art in the field, which evoked extensive discussion. [REDACTED] indicated that he felt that the only substantive information that should be expanded pertained to citing the basis for the accuracy requirements.

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NRO and DIA review(s) completed.

[REDACTED]

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2. [] indicated that since the DoD paper was prepared, certain experiences justified minor revisions to the substantive information forwarded by DoD. These dealt with the need for improved accuracy in detail identification, consideration of [] limitations on identifying certain images on medium scale maps from satellite photography at 200-300 miles, and the need for a longer focal length for the index (frame) camera as part of the SI for stereo panoramic systems.

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3. It was concluded that:

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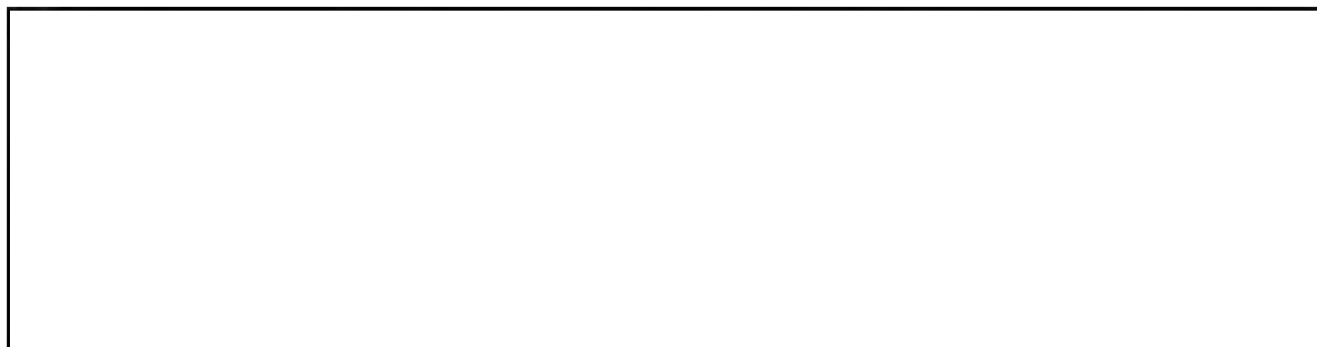
a. [] would prepare and distribute a generalized statement for MC&G requirements for discussion at the next meeting.

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b. [] would forward to the Chairman a brief explanation for the basis of the accuracy requirements included in the DoD paper, together with revised wording for minor substantive changes in the DoD requirements document.

Other Business

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5. [] indicated that there was a DoD requirement for obtaining KH-4 coverage over certain given control point areas in order to improve the accuracy of control identification for the DAFF data reduction work at Army Map Service. This could be handled by the established system of furnishing revised indexes or cards to NRO.

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6. It was reported that the first pan-geometry KH-4 system was now completed and that it would be ready for operational flight in April. It was concluded that the DIA member should propose recommendation for coverage of test areas at the next meeting of the Working Group.

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7. [] raised a question as to the scheduling of the next special MC&G KH-4 mission. [] indicated that our preliminary planning was related to when the KH-4 pan-geometric system would be ready, and that some recommendations should be available for the next meeting.

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[]

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Chairman
COMOR MCG Working Group

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Copy 1 DIA TCO []
2, 3 DIA TCO []
4, 5 Army TCO (Mr. Matthews)
6, 7 Navy TCO (Mr. Wolf)
8, 9 Air Force TCO (Mr. Eldridge)
10, 11 CIA Member []
12 NRO []
13, 14 NPIC []
15 State TCO (Mr. Moyer)
16 NSA TCO []
17, 18 Ch/PWG
19-23 Ch/MCGWG

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